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26181

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02/08/2005

FISH & RICHARDSON P.C.
3300 DAIN RAUSCHER PLAZA
MINNEAPOLIS, MN 55402

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Leticia A. Cuevas-Hernandez	(Depositor's name)
<i>Leticia A. Cuevas-Hernandez</i>	(Signature)
<i>April 20 2005</i>	(Date)

04/21/2005 RECEIVED 00000030 061050 10630543

01 FC:2501 700.00 BA
02 FC:1504 300.00 BA

APPLICATION NO.	FILING DATE	FIRST NAME INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,543	07/29/2003	James Ma	15759-003001	7496

TITLE OF INVENTION: TRANSFER OF DIGITAL DATA ACROSS ASYNCHRONOUS CLOCK DOMAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/09/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
Chang, Daniel D	2819	326-094080

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Fish & Richardson P.C. _____
2. _____
3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☐ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

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- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

Mark D. Kirkland

(Date)

4/20/05

Typed or Printed Name

Mark D. Kirkland

Registration No. 40,048

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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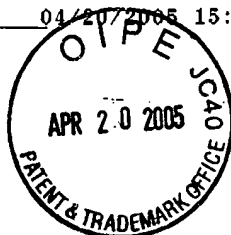
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SUBSTITUTE PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PAGE 2/3 * RCVD AT 4/20/2005 6:19:59 PM [Eastern Daylight Time] * SVR:USPTO-EFAXF-2/1 * DNIS:7464000 * CSID:6508395071 * DURATION (mm:ss):01:38



Attorney's Docket No.: 15758-003001

OFFICIAL COMMUNICATION FACSIMILE:**OFFICIAL FAX NO: (703) 872-9306 746-4000**

Number of pages including this page 3

Applicant : James Ma
Serial No. : 10/630,543
Filed : July 29, 2003

Art Unit : 2819
Examiner : Daniel D. Chang

Title : Transfer of Digital Data Across Asynchronous Clock Domains

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is **RESPONSE TO NOTICE OF ALLOWANCE** and form **PTOL-85**, faxed this 20th day of April, 2005, to the United States Patent and Trademark Office.

Date: April 20, 2005

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mark D. Kirkland".

Mark D. Kirkland
Reg. No. 40,048

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FISH & RICHARDSON

003

Attorney's Docket No.: 15758-003001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : James Ma
Serial No. : 10/630,543
Filed : July 29, 2003
Title : TRANSFER OF DIGITAL DATA ACROSS ASYNCHRONOUS CLOCK DOMAINS
Art Unit : 2819
Examiner : Daniel D. Chang
Confirmation No.: 7496
Notice of Allowance Date: 02/08/2005

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed February 8, 2005, enclosed is a completed issue fee transmittal form PTOL-85b.

Please apply \$1000 for the required issue fee and publication fee and any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: 4/20/05

Mark D. Kirkland
Reg. No. 40,048

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

April 20 2005
Date of Transmission

Leticia A. Cuevas-Hernandez
Signature

Leticia A. Cuevas-Hernandez

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